

Bijoya Paul

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7954424/publications.pdf>

Version: 2024-02-01

4
papers

381
citations

1937685

4
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

490
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanics of CRISPR-Cas12a and engineered variants on λ -DNA. <i>Nucleic Acids Research</i> , 2022, 50, 5208-5225.	14.5	13
2	CRISPR-Cas12a: Functional overview and applications. <i>Biomedical Journal</i> , 2020, 43, 8-17.	3.1	151
3	DeepFRET, a software for rapid and automated single-molecule FRET data classification using deep learning. <i>ELife</i> , 2020, 9, .	6.0	47
4	Conformational Activation Promotes CRISPR-Cas12a Catalysis and Resetting of the Endonuclease Activity. <i>Cell</i> , 2018, 175, 1856-1871.e21.	28.9	167